

CMS**35.9 fb⁻¹ (13 TeV)****1.68 ± 0.02 (stat) ± 0.05 (syst)**

— stat — stat ⊕ syst

NLO PDF predictions:

— scale ⊕ m_t ⊕ PDF+α_s

NNPDF3.0

NNPDF3.1

CT14

ABMP16

MMHT2014

HERAPDF2.0

1.35 1.4 1.45 1.5 1.55 1.6 1.65 1.7 1.75 1.8

R_{t-ch}